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Applicant(s)	Donohue
Serial No.	09/433,332
Confirmation No.	2416
Filing Date	November 3, 1999
Group Art Unit	2665
Examiner Name	D. Ryman
Attorney Docket No.	100.115US01 (formerly 500.722US1)
Title: DIGITAL RETURN PATH FOR HYBRID FIBER/COAX NETWORK	

**AMENDMENT AND  
RESPONSE UNDER  
37 C.F.R. §1.111**

Commissioner for Patents  
Washington, D.C. 20231

The Office Action mailed on July 3, 2002 has been received and carefully reviewed. Consideration of the remarks set forth below is respectfully requested.

**IN THE SPECIFICATION**

Please amend the following paragraphs to correct typographical errors:

**First Paragraph of Page 1, starting at Line 6:**

U.S. Application Serial No. 09/273,197, entitled "DIGITAL RETURN PATH FOR HYBRID FIBER/COAX NETWORK" and filed on March 19, 1999 (Attorney Docket No. 100.044US01) (the "044 Application"), and

U.S. Application Serial No. 09/432,558, filed on the same date as the present application and entitled "DIGITAL NODE FOR HYBRID FIBER/COAX NETWORK" (Attorney Docket No. 100.120US01) (the "120 Application").

The 044 Application and the 120 Application are incorporated by reference.

**Fourth Paragraph of Page 7, starting at Line 21:**

Node 106 of Figure 1 advantageously combines CSMA/CD error detection through frequency translation ("frequency turn-around") and data concentration. This combination of functionality is shown in Figure 2. Frequency turn-around is performed